## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. AFD 694

First Inventor or Application Identifier Geoff E. Fair

Title THERMAL HISTORY SENSOR

TRANSMITTAL		This inventor of Application Identities Geon E. Fall									
		Title				THERMA	L HISTO	RY	SENSOR	7	
(Onbetonnew non-provisional applications under 37 C.F.R. § 1.53(b))			ss Mail Lal	bel No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			contents			ADDRES	S TO:	Comi P.O.	Patent Appl missioner f Box 1450 andria VA		)
<u>_</u>	Transmittal Form (e.g., PTO/SB/17) t an original and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	t claims small entity status CFR 1.27)				8. Nucleotide and/or Amino Acid Sequence Submission 4 (if applicable, all necessary)						
3. X Specification [Total Pages 16]  (Preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R&D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention				a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies							
	mary of the Invention					ACCOMP	PANYING	APF	PLICATIO	N PARTS	
Application Data Sheet under 37 CFR 1.76  ☐ Continuation ☐ Divisional ☐ Continuation in Par				Group / Art Unit							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5B, is considered to be a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
CORRESPONDENCE ADDRESS											
			269 sert Custom		ere)		or 🗖 C	orres	spondence	address bel	ow
Name STEPHEN A. SAYEEDI											
AFMCLO/JAZ  Address BLDG 11, ROOM 100  2240 B STREET			····································						· · · · · · · · · · · · · · · · · · ·		
City WRIGHT-PATTERSON AF		В	State			OH-		Zip (	Code	4543	3-7109
Country	U.S.A.		Telepho	one		(937) 255	5-2838		Fax	(937) 2	55-3733

Name (Print / Type)	STEPHEN A, SAYEEDI	Registration No. (Attorney / Agent)	40,282
Signature	He had	Date /	2 Mar 2004

	FEE TRANSMITTAL			Complete if Known						
	for FY 2004	Application Number								
			Filing Date First Named Inventor							
	Patent fees are subject to annual revision.	, <b>L</b>				ntor	Fair			
		-		niner N			, <u>u.,</u>			
	☐ Applicant claims small entity status. See 37 CFR 1.27			p Art U			<del>                                     </del>		_	
	TOTAL AMOUNT OF PAYMENT (\$)			·		umbor	450	404		
			Attorney Docket Number   AFD 694						_	
	METHOD OF PAYMENT  ☐ Check ☐ Credit ☐ Money ☐ Othe	er 🗆 None			FEE (	CALCUL	ATION	(continued)		
	☐ Check ☐ Credit ☐ Money ☐ Othe ☑ Deposit Account card Order		3. ADDITIONAL FEES							
•	Deposit Account Number AF 01-0465		Large Code	Entity Fee (\$)	Small Code	Entity Fee (\$)	Fe	ee Description Fe	e Paid	
٠	Deposit Account Name  Department of the Air	Force	1051	130	2051	. 65 \$	Surcharge -	late filing fee or oath		
7	The Commissioner is authorized to: (check all that apply,		1052	50	2052		-	late provisional filing fee or		
		ernavments	1053	130	1053	C	over sheet	specification		
	• ','	' '	1812	2,520	1812	3 530 F	or filing a	request for ex parte		
	<ul><li>Charge any additional fee(s) during the pendency of this</li><li>Charge fee(s) indicated below, except for the filing fee</li></ul>		1804	920*	1804	920° F	eexaminati Requesting Examiner A	publication of SIR prior to		
	above-identified deposit account		1805	1,840°	1805		Requesting Examiner a	publication of SIR after		
	FEE CALCULATION		1251	110	2251			or reply within first month		
	1. BASIC FILING FEE		1252	420	2252	210 E	extension for	or reply within second month		
	Large Entity Small Entity		1253	950	2253	475 E	extension fo	or reply within third month		
	Fee Fee Fee Fee Fee Description	Fee Paid	1254	1,480	2254	740 E	extension for	or reply within fourth month		
	Code (\$) Code (\$) • 1001 770 2001 385 Utility Filing Fee	770.00	1255	2,010	2255			or reply within fifth month		
	1001 770 2001 385 Utility Filing Fee 1002 340 2002 170 Design Filing Fee	770.00	1401	330	2401		lotice of Ap			
	1003 530 2003 265 Plant Filing Fee	<del></del>	1402 1403	330 290	2402 2403		-	f in support of an appeal		
	1004 770 2004 385 Reissue Filing Fee	<del></del>	1451	1,510	1451			oral hearing		
	1005 160 2005 80 Provisional Filing Fee		1451	1,510	2452	•		nstitute a public use proceeding evive - unavoidable		
			1453	1,330	2452			evive - unavoidable evive - unintentional		
	SUBTOTAL (1) \$	770.00	1501	1,330	2501			fee (or reissue)		
			1502	480	2502		esign issu	·		
Ì	2. EXTRA CLAIM FEES FOR UTILITY AND RE	ISSUE	1503	640	2503		lant issue			
	Extra Fee from Claims below	Fee Paid	1460	130	1460	130 F	etitions to	the Commissioner	-	
		= _ 0 _	1807	50	1807	50 F	rocessing	fee under 37 CFR 1.17(q)		
		= 0	1806	180	1806	=		of Information Disclosure Stmt		
			8021	40	8021	40 . p	roperty (tir	nes number of properties) mission after final rejection		
	Large Entity Small Entity Fee Fee Fee Fee Fee Descrip	ntion	1809	770	2809	385 (;	37 ČFR 1.1			
	Code (\$) Code (\$)		1810	770	2810			37 CFR 1.129(b))		
	1202 18 2202 9 Claims in excess of 20		1801 1802	770	2801			Continued Examination (RCE) expedited examination of a		
	1201 86 2201 43 Independent claims in ex	cess of 3	1002	900	1802	900 d	esign appl	ication		
	1203 290 2203 145 Multiple dependent claim	•	Other fo	ee (specify	۸				<u> </u>	
- 1	1204 86 2204 43 **Reissue independent cl	· '	00.	o (opcom)	·/					
ı	original patent		,							
	1205 18 2205 9 **Reissue claims in excer over original patent	ss of 20 and	*Reduc	ed by Bas	ic Filing f	ee Paid		·		
	SUBTOTAL (2) \$	0	SUBTOTAL (3) \$ 0							
-	**or number previously paid, if greater; For Reissues, see ab SUBMITTED BY	oove	Complete (if applicable)							
ŀ	Timodos	Registration. No.				Teleph			30.	
ŀ	Printed Name Stephen A. Sayeedi Signature	. regionation. 140.		40,2	202	Date	(937) 233-263			
-	Typed or	Registration No.	<del></del>			Teleph	one	16 Mar Col	~~ 	
}	Printed Name Signature	Registration. No.				<del>                                     </del>	OI IG			
- 1	Olgi Rature					Date				

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Fair		
Title	Thermal Histor	ry Sensor		
Atty Do	cket Number		AFD694	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

12 March 2004

Stephen A. Sayeedi
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and be submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 US.C. 122(b)(2)(B)(iii)).